

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions of claims in the application.

Claims 1-47. (cancelled)

Claim 48. (currently amended) A method for treating a mammal suffering from cystic fibrosis, comprising:

administering to the mammal a therapeutically effective amount of ~~The method of claim 45 wherein the compound is 4-phenyl-~~  $\Delta^3$ -transbutenoic acid or a pharmaceutically acceptable salt thereof.

Claim 49.-50. (cancelled)

Claim 51. (previously presented) The method of claim 48 wherein the mammal is identified as suffering from cystic fibrosis and the compound is administered to the identified mammal.

Claim 52.-54. (cancelled)

Claim 55. (new) The method of claim 48 wherein the mammal is human.